

**ATTACHMENT 1**  
**Effluent Limit Exceedances Report**

WV0081124: Canaan Valley Resort State Park, 1900 Kanawha Blvd East, BLDG 3, Charleston, WV 25305  
 Monitoring Period Date Range: 01/31/2015 to 06/30/2020

Perm Feature ID	Limit Set Designator	Parameter Code	Parameter Desc	Limit Value	DMR Value	DMR Value Type Desc	Monitoring Period End Date	Violation Code	Violation Group Desc
002	A	00310	BOD, 5-day, 20 deg. C	.42	.85	Q1	07/31/2015	E90	Effluent Violation
002	A	00310	BOD, 5-day, 20 deg. C	.83	.85	Q2	07/31/2015	E90	Effluent Violation
002	A	00310	BOD, 5-day, 20 deg. C	5.	5.5	C2	05/31/2017	E90	Effluent Violation
002	A	00310	BOD, 5-day, 20 deg. C	5.	6.1	C2	07/31/2015	E90	Effluent Violation
002	A	00310	BOD, 5-day, 20 deg. C	5.	13.	C2	10/31/2019	E90	Effluent Violation
002	A	00310	BOD, 5-day, 20 deg. C	5.	14.8	C2	08/31/2016	E90	Effluent Violation
002	A	00310	BOD, 5-day, 20 deg. C	5.	14.9	C2	07/31/2016	E90	Effluent Violation
002	A	00310	BOD, 5-day, 20 deg. C	10.	13.5	C2	04/30/2019	E90	Effluent Violation
002	A	00310	BOD, 5-day, 20 deg. C	10.	14.4	C2	03/31/2019	E90	Effluent Violation
002	A	00310	BOD, 5-day, 20 deg. C	10.	14.8	C3	08/31/2016	E90	Effluent Violation
002	A	00310	BOD, 5-day, 20 deg. C	10.	18.	C3	10/31/2019	E90	Effluent Violation

002	A	00310	BOD, 5-day, 20 deg. C	10.	23.	C2	01/31/2018	E90	Effluent Violation
002	A	00310	BOD, 5-day, 20 deg. C	10.	29.8	C3	07/31/2016	E90	Effluent Violation
002	A	00310	BOD, 5-day, 20 deg. C	20.	32.	C3	01/31/2018	E90	Effluent Violation
002	A	00400	pH	9.	9.12	C3	01/31/2016	E90	Effluent Violation
002	A	00530	Solids, total suspended	2.5	4.3	Q1	02/28/2015	E90	Effluent Violation
002	A	00530	Solids, total suspended	30.	33.	C2	09/30/2015	E90	Effluent Violation
002	A	00530	Solids, total suspended	30.	37.	C2	06/30/2017	E90	Effluent Violation
002	A	00530	Solids, total suspended	30.	74.	C2	08/31/2016	E90	Effluent Violation
002	A	00530	Solids, total suspended	30.	98.	C2	08/31/2015	E90	Effluent Violation
002	A	00530	Solids, total suspended	30.	114.	C2	02/28/2015	E90	Effluent Violation
002	A	00530	Solids, total suspended	60.	74.	C3	08/31/2016	E90	Effluent Violation
002	A	00530	Solids, total suspended	60.	74.	C3	06/30/2017	E90	Effluent Violation
002	A	00530	Solids, total suspended	60.	98.	C3	08/31/2015	E90	Effluent Violation
002	A	00530	Solids, total suspended	60.	114.	C3	02/28/2015	E90	Effluent Violation
002	A	00625	Nitrogen, Kjeldahl, total [as N]	.5	.9	Q1	01/31/2018	E90	Effluent Violation

002	A	00625	Nitrogen, Kjeldahl, total [as N]	3.	4.	C2	10/31/2019	E90	Effluent Violation
002	A	00625	Nitrogen, Kjeldahl, total [as N]	3.	14.8	C2	06/30/2019	E90	Effluent Violation
002	A	00625	Nitrogen, Kjeldahl, total [as N]	6.	7.	C2	12/31/2016	E90	Effluent Violation
002	A	00625	Nitrogen, Kjeldahl, total [as N]	6.	12.	C2	12/31/2018	E90	Effluent Violation
002	A	00625	Nitrogen, Kjeldahl, total [as N]	6.	14.8	C3	06/30/2019	E90	Effluent Violation
002	A	00625	Nitrogen, Kjeldahl, total [as N]	6.	17.	C2	01/31/2019	E90	Effluent Violation
002	A	00625	Nitrogen, Kjeldahl, total [as N]	6.	34.	C2	01/31/2018	E90	Effluent Violation
002	A	00625	Nitrogen, Kjeldahl, total [as N]	12.	24.	C3	12/31/2018	E90	Effluent Violation
002	A	00625	Nitrogen, Kjeldahl, total [as N]	12.	30.	C3	01/31/2019	E90	Effluent Violation
002	A	00625	Nitrogen, Kjeldahl, total [as N]	12.	48.	C3	01/31/2018	E90	Effluent Violation
002	A	01094	Zinc, total recoverable	.03	.042	C2	03/31/2016	E90	Effluent Violation
002	A	01094	Zinc, total recoverable	.06	.08	C3	12/31/2017	E90	Effluent Violation
002	A	50050	Flow, in conduit or thru treatment plant	.01	.0152	C3	01/31/2015	E90	Effluent Violation
002	A	50050	Flow, in conduit or thru	.01	.0167	C3	07/31/2015	E90	Effluent Violation

			treatment plant						
002	A	74055	Coliform, fecal general	200.	320.	C2	07/31/2015	E90	Effluent Violation
002	A	74055	Coliform, fecal general	200.	340.	C2	02/28/2018	E90	Effluent Violation
002	A	74055	Coliform, fecal general	200.	1200.	C2	02/29/2016	E90	Effluent Violation
002	A	74055	Coliform, fecal general	400.	420.	C3	02/28/2017	E90	Effluent Violation
002	A	74055	Coliform, fecal general	400.	1200.	C3	02/29/2016	E90	Effluent Violation
002	A	74055	Coliform, fecal general	400.	1400.	C3	01/31/2018	E90	Effluent Violation
003	A	00300	Oxygen, dissolved [DO]	6.	4.	C1	02/29/2016	E90	Effluent Violation
003	A	00310	BOD, 5-day, 20 deg. C	4.2	5.6	Q1	09/30/2018	E90	Effluent Violation
003	A	00310	BOD, 5-day, 20 deg. C	5.	5.91	C2	05/31/2018	E90	Effluent Violation
003	A	00310	BOD, 5-day, 20 deg. C	5.	7.	C2	07/31/2018	E90	Effluent Violation
003	A	00310	BOD, 5-day, 20 deg. C	5.	7.75	C2	07/31/2016	E90	Effluent Violation
003	A	00310	BOD, 5-day, 20 deg. C	5.	7.8	C2	09/30/2015	E90	Effluent Violation
003	A	00310	BOD, 5-day, 20 deg. C	5.	7.92	C2	08/31/2016	E90	Effluent Violation
003	A	00310	BOD, 5-day, 20 deg. C	5.	9.	C2	10/31/2018	E90	Effluent Violation

003	A	00310	BOD, 5-day, 20 deg. C	5.	10.	C2	07/31/2019	E90	Effluent Violation
003	A	00310	BOD, 5-day, 20 deg. C	5.	11.	C2	10/31/2017	E90	Effluent Violation
003	A	00310	BOD, 5-day, 20 deg. C	5.	18.7	C2	08/31/2018	E90	Effluent Violation
003	A	00310	BOD, 5-day, 20 deg. C	5.	21.	C2	08/31/2017	E90	Effluent Violation
003	A	00310	BOD, 5-day, 20 deg. C	5.	27.	C2	09/30/2018	E90	Effluent Violation
003	A	00310	BOD, 5-day, 20 deg. C	8.3	9.3	Q2	08/31/2017	E90	Effluent Violation
003	A	00310	BOD, 5-day, 20 deg. C	8.3	9.3	Q2	09/30/2018	E90	Effluent Violation
003	A	00310	BOD, 5-day, 20 deg. C	10.	14.	C3	10/31/2017	E90	Effluent Violation
003	A	00310	BOD, 5-day, 20 deg. C	10.	15.	C2	12/31/2017	E90	Effluent Violation
003	A	00310	BOD, 5-day, 20 deg. C	10.	15.	C3	07/31/2019	E90	Effluent Violation
003	A	00310	BOD, 5-day, 20 deg. C	10.	15.5	C3	07/31/2016	E90	Effluent Violation
003	A	00310	BOD, 5-day, 20 deg. C	10.	16.	C2	01/31/2019	E90	Effluent Violation
003	A	00310	BOD, 5-day, 20 deg. C	10.	18.	C3	10/31/2018	E90	Effluent Violation
003	A	00310	BOD, 5-day, 20 deg. C	10.	18.7	C3	08/31/2018	E90	Effluent Violation
003	A	00310	BOD, 5-day, 20 deg. C	10.	20.	C2	02/29/2016	E90	Effluent Violation

003	A	00310	BOD, 5-day, 20 deg. C	10.	45.	C3	09/30/2018	E90	Effluent Violation
003	A	00310	BOD, 5-day, 20 deg. C	10.	59.	C3	08/31/2017	E90	Effluent Violation
003	A	00310	BOD, 5-day, 20 deg. C	20.	22.	C3	12/31/2017	E90	Effluent Violation
003	A	00400	pH	9.	9.05	C3	01/31/2016	E90	Effluent Violation
003	A	00530	Solids, total suspended	30.	31.	C2	09/30/2018	E90	Effluent Violation
003	A	00625	Nitrogen, Kjeldahl, total [as N]	2.5	2.9	Q1	06/30/2019	E90	Effluent Violation
003	A	00625	Nitrogen, Kjeldahl, total [as N]	3.	3.81	C2	07/31/2018	E90	Effluent Violation
003	A	00625	Nitrogen, Kjeldahl, total [as N]	3.	4.	C2	05/31/2019	E90	Effluent Violation
003	A	00625	Nitrogen, Kjeldahl, total [as N]	3.	4.14	C2	08/31/2015	E90	Effluent Violation
003	A	00625	Nitrogen, Kjeldahl, total [as N]	3.	4.82	C2	08/31/2018	E90	Effluent Violation
003	A	00625	Nitrogen, Kjeldahl, total [as N]	3.	6.	C2	07/31/2019	E90	Effluent Violation
003	A	00625	Nitrogen, Kjeldahl, total [as N]	3.	7.	C2	08/31/2017	E90	Effluent Violation
003	A	00625	Nitrogen, Kjeldahl, total [as N]	3.	10.	C2	09/30/2018	E90	Effluent Violation
003	A	00625	Nitrogen, Kjeldahl, total [as N]	3.	11.2	C2	10/31/2018	E90	Effluent Violation
003	A	00625	Nitrogen, Kjeldahl, total [as N]	3.	11.3	C2	10/31/2017	E90	Effluent Violation

003	A	00625	Nitrogen, Kjeldahl, total [as N]	3.	15.5	C2	06/30/2019	E90	Effluent Violation
003	A	00625	Nitrogen, Kjeldahl, total [as N]	6.	7.	C2	12/31/2017	E90	Effluent Violation
003	A	00625	Nitrogen, Kjeldahl, total [as N]	6.	7.39	C2	02/29/2016	E90	Effluent Violation
003	A	00625	Nitrogen, Kjeldahl, total [as N]	6.	8.76	C2	01/31/2016	E90	Effluent Violation
003	A	00625	Nitrogen, Kjeldahl, total [as N]	6.	11.	C3	07/31/2019	E90	Effluent Violation
003	A	00625	Nitrogen, Kjeldahl, total [as N]	6.	11.2	C3	10/31/2018	E90	Effluent Violation
003	A	00625	Nitrogen, Kjeldahl, total [as N]	6.	11.3	C3	10/31/2017	E90	Effluent Violation
003	A	00625	Nitrogen, Kjeldahl, total [as N]	6.	12.	C2	01/31/2018	E90	Effluent Violation
003	A	00625	Nitrogen, Kjeldahl, total [as N]	6.	12.	C2	01/31/2019	E90	Effluent Violation
003	A	00625	Nitrogen, Kjeldahl, total [as N]	6.	15.5	C3	06/30/2019	E90	Effluent Violation
003	A	00625	Nitrogen, Kjeldahl, total [as N]	6.	16.	C3	09/30/2018	E90	Effluent Violation
003	A	00625	Nitrogen, Kjeldahl, total [as N]	6.	17.	C3	08/31/2017	E90	Effluent Violation
003	A	00625	Nitrogen, Kjeldahl, total [as N]	12.	13.	C3	01/31/2019	E90	Effluent Violation
003	A	00625	Nitrogen, Kjeldahl, total [as N]	12.	15.9	C3	01/31/2016	E90	Effluent Violation
003	A	00625	Nitrogen, Kjeldahl, total [as N]	12.	18.	C3	01/31/2018	E90	Effluent Violation

003	A	01094	Zinc, total recoverable	.034	.039	C2	12/31/2018	E90	Effluent Violation
003	A	01094	Zinc, total recoverable	.034	.039	C2	01/31/2019	E90	Effluent Violation
003	A	01094	Zinc, total recoverable	.034	.042	C2	06/30/2018	E90	Effluent Violation
003	A	01094	Zinc, total recoverable	.034	.042	C2	09/30/2018	E90	Effluent Violation
003	A	01094	Zinc, total recoverable	.034	.043	C2	12/31/2019	E90	Effluent Violation
003	A	01094	Zinc, total recoverable	.034	.044	C2	04/30/2018	E90	Effluent Violation
003	A	01094	Zinc, total recoverable	.034	.046	C2	10/31/2017	E90	Effluent Violation
003	A	01094	Zinc, total recoverable	.034	.048	C2	11/30/2017	E90	Effluent Violation
003	A	01094	Zinc, total recoverable	.034	.048	C2	06/30/2020	E90	Effluent Violation
003	A	01094	Zinc, total recoverable	.034	.05	C2	08/31/2018	E90	Effluent Violation
003	A	01094	Zinc, total recoverable	.034	.052	C2	05/31/2019	E90	Effluent Violation
003	A	01094	Zinc, total recoverable	.034	.055	C2	06/30/2019	E90	Effluent Violation
003	A	01094	Zinc, total recoverable	.034	.057	C2	02/28/2019	E90	Effluent Violation
003	A	01094	Zinc, total recoverable	.034	.06	C2	08/31/2017	E90	Effluent Violation
003	A	01094	Zinc, total recoverable	.034	.064	C2	07/31/2018	E90	Effluent Violation

003	A	01094	Zinc, total recoverable	.034	.069	C2	12/31/2017	E90	Effluent Violation
003	A	01094	Zinc, total recoverable	.034	.07	C2	03/31/2019	E90	Effluent Violation
003	A	01094	Zinc, total recoverable	.034	.073	C2	05/31/2018	E90	Effluent Violation
003	A	01094	Zinc, total recoverable	.034	.074	C2	04/30/2019	E90	Effluent Violation
003	A	01094	Zinc, total recoverable	.034	.075	C2	09/30/2017	E90	Effluent Violation
003	A	01094	Zinc, total recoverable	.034	.081	C2	11/30/2019	E90	Effluent Violation
003	A	01094	Zinc, total recoverable	.034	.087	C2	10/31/2018	E90	Effluent Violation
003	A	01094	Zinc, total recoverable	.034	.096	C2	01/31/2018	E90	Effluent Violation
003	A	01094	Zinc, total recoverable	.04	.046	C2	04/30/2016	E90	Effluent Violation
003	A	01094	Zinc, total recoverable	.04	.07	C2	01/31/2016	E90	Effluent Violation
003	A	01094	Zinc, total recoverable	.04	.1	C2	02/29/2016	E90	Effluent Violation
003	A	01094	Zinc, total recoverable	.04	.14	C2	07/31/2015	E90	Effluent Violation
003	A	01094	Zinc, total recoverable	.061	.064	C3	07/31/2018	E90	Effluent Violation
003	A	01094	Zinc, total recoverable	.061	.07	C3	03/31/2019	E90	Effluent Violation
003	A	01094	Zinc, total recoverable	.061	.073	C3	05/31/2018	E90	Effluent Violation

003	A	01094	Zinc, total recoverable	.061	.074	C3	04/30/2019	E90	Effluent Violation
003	A	01094	Zinc, total recoverable	.061	.075	C3	09/30/2017	E90	Effluent Violation
003	A	01094	Zinc, total recoverable	.061	.079	C3	12/31/2017	E90	Effluent Violation
003	A	01094	Zinc, total recoverable	.061	.081	C3	11/30/2019	E90	Effluent Violation
003	A	01094	Zinc, total recoverable	.061	.087	C3	10/31/2018	E90	Effluent Violation
003	A	01094	Zinc, total recoverable	.061	.096	C3	01/31/2018	E90	Effluent Violation
003	A	01114	Lead, total recoverable	.001	.003	C2	07/31/2015	E90	Effluent Violation
003	A	01114	Lead, total recoverable	.002	.003	C3	07/31/2015	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.0022	.0046	C2	06/30/2019	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.0022	.0047	C2	05/31/2019	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.0022	.0059	C2	10/31/2016	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.0022	.006	C2	04/30/2018	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.0022	.0066	C2	05/31/2017	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.0022	.0068	C2	05/31/2020	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.0022	.0073	C2	09/30/2016	E90	Effluent Violation

003	A	01119	Copper, total recoverable	.0022	.0077	C2	11/30/2016	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.0022	.0079	C2	06/30/2018	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.0022	.0097	C2	11/30/2017	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.0022	.0098	C2	04/30/2020	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.0022	.0099	C2	07/31/2017	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.0022	.01	C2	12/31/2016	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.0022	.01	C2	01/31/2017	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.0022	.011	C2	05/31/2018	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.0022	.011	C2	06/30/2020	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.0022	.012	C2	02/28/2018	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.0022	.012	C2	01/31/2020	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.0022	.014	C2	08/31/2016	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.0022	.014	C2	02/29/2020	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.0022	.014	C2	03/31/2020	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.0022	.016	C2	03/31/2019	E90	Effluent Violation

003	A	01119	Copper, total recoverable	.0022	.017	C2	11/30/2018	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.0022	.017	C2	10/31/2019	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.0022	.018	C2	04/30/2017	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.0022	.019	C2	09/30/2019	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.0022	.02	C2	06/30/2017	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.0022	.02	C2	08/31/2017	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.0022	.02	C2	10/31/2018	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.0022	.02	C2	07/31/2019	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.0022	.02	C2	08/31/2019	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.0022	.021	C2	02/28/2017	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.0022	.023	C2	12/31/2019	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.0022	.024	C2	01/31/2019	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.0022	.026	C2	03/31/2017	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.0022	.026	C2	03/31/2018	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.0022	.032	C2	09/30/2018	E90	Effluent Violation

003	A	01119	Copper, total recoverable	.0022	.037	C2	04/30/2019	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.0022	.039	C2	12/31/2018	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.0022	.042	C2	12/31/2017	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.0022	.051	C2	10/31/2017	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.0022	.051	C2	08/31/2018	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.0022	.0538	C2	01/31/2018	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.0022	.054	C2	07/31/2018	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.0022	.058	C2	02/28/2019	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.0022	.063	C2	11/30/2019	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.0022	.072	C2	09/30/2017	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.004	.0074	C2	03/31/2015	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.004	.014	C2	02/28/2015	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.004	.018	C2	07/31/2016	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.004	.022	C2	04/30/2015	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.004	.023	C2	01/31/2016	E90	Effluent Violation

003	A	01119	Copper, total recoverable	.004	.024	C2	04/30/2016	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.004	.027	C2	05/31/2015	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.004	.027	C2	09/30/2015	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.004	.029	C2	12/31/2015	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.004	.032	C2	01/31/2015	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.004	.032	C2	05/31/2016	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.004	.033	C2	07/31/2015	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.004	.034	C2	03/31/2016	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.004	.04	C2	06/30/2016	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.004	.083	C2	06/30/2015	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.004	.084	C2	08/31/2015	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.004	.092	C2	11/30/2015	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.004	.228	C2	10/31/2015	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.007	.0073	C3	09/30/2016	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.007	.0077	C3	11/30/2016	E90	Effluent Violation

003	A	01119	Copper, total recoverable	.007	.0079	C3	06/30/2018	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.007	.0097	C3	11/30/2017	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.007	.0098	C3	04/30/2020	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.007	.0099	C3	07/31/2017	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.007	.011	C3	05/31/2018	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.007	.011	C3	06/30/2020	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.007	.012	C3	02/28/2018	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.007	.013	C3	01/31/2020	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.007	.014	C3	08/31/2016	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.007	.014	C3	02/29/2020	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.007	.014	C3	03/31/2020	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.007	.016	C3	03/31/2019	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.007	.017	C3	11/30/2018	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.007	.017	C3	10/31/2019	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.007	.018	C3	04/30/2017	E90	Effluent Violation

003	A	01119	Copper, total recoverable	.007	.019	C3	09/30/2019	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.007	.02	C3	12/31/2016	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.007	.02	C3	01/31/2017	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.007	.02	C3	06/30/2017	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.007	.02	C3	08/31/2017	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.007	.02	C3	10/31/2018	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.007	.02	C3	07/31/2019	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.007	.02	C3	08/31/2019	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.007	.021	C3	02/28/2017	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.007	.024	C3	12/31/2019	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.007	.026	C3	03/31/2017	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.007	.026	C3	03/31/2018	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.007	.028	C3	01/31/2019	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.007	.032	C3	09/30/2018	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.007	.037	C3	04/30/2019	E90	Effluent Violation

003	A	01119	Copper, total recoverable	.007	.044	C3	12/31/2018	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.007	.051	C3	10/31/2017	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.007	.051	C3	08/31/2018	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.007	.054	C3	07/31/2018	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.007	.056	C3	12/31/2017	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.007	.058	C3	02/28/2019	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.007	.063	C3	11/30/2019	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.007	.072	C3	09/30/2017	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.007	.095	C3	01/31/2018	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.01	.02	C3	07/31/2016	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.01	.022	C3	04/30/2015	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.01	.024	C3	04/30/2016	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.01	.027	C3	05/31/2015	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.01	.027	C3	09/30/2015	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.01	.029	C3	12/31/2015	E90	Effluent Violation

003	A	01119	Copper, total recoverable	.01	.03	C3	07/31/2015	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.01	.032	C3	05/31/2016	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.01	.033	C3	01/31/2016	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.01	.034	C3	03/31/2016	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.01	.039	C3	01/31/2015	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.01	.04	C3	06/30/2016	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.01	.083	C3	06/30/2015	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.01	.084	C3	08/31/2015	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.01	.092	C3	11/30/2015	E90	Effluent Violation
003	A	01119	Copper, total recoverable	.01	.23	C3	10/31/2015	E90	Effluent Violation
003	A	50050	Flow, in conduit or thru treatment plant	.1	.244	C3	05/31/2019	E90	Effluent Violation
003	A	74055	Coliform, fecal general	200.	219.	C2	01/31/2016	E90	Effluent Violation
003	A	74055	Coliform, fecal general	200.	1200.	C2	02/29/2016	E90	Effluent Violation
003	A	74055	Coliform, fecal general	400.	1200.	C3	01/31/2016	E90	Effluent Violation

003	A	74055	Coliform, fecal general	400.	1200.	C3	02/29/2016	E90	Effluent Violation
003	A	74055	Coliform, fecal general	400.	1200.	C3	11/30/2016	E90	Effluent Violation
003	A	74055	Coliform, fecal general	400.	1200.	C3	09/30/2018	E90	Effluent Violation
003	A	81011	Solids, suspended percent removal	85.	.5	C1	05/31/2020	E90	Effluent Violation
003	A	81011	Solids, suspended percent removal	85.	54.	C1	07/31/2018	E90	Effluent Violation
003	A	81011	Solids, suspended percent removal	85.	73.	C1	09/30/2018	E90	Effluent Violation
003	A	81011	Solids, suspended percent removal	85.	75.	C1	11/30/2018	E90	Effluent Violation
003	A	81011	Solids, suspended percent removal	85.	76.	C1	09/30/2015	E90	Effluent Violation
003	A	81011	Solids, suspended percent removal	85.	77.	C1	04/30/2020	E90	Effluent Violation
003	A	81011	Solids, suspended percent removal	85.	79.	C1	08/31/2016	E90	Effluent Violation
003	A	81011	Solids, suspended percent removal	85.	80.	C1	11/30/2015	E90	Effluent Violation
003	A	81011	Solids, suspended percent removal	85.	83.	C1	10/31/2018	E90	Effluent Violation

003	A	81011	Solids, suspended percent removal	85.	84.	C1	08/31/2015	E90	Effluent Violation
004	B	00300	Oxygen, dissolved [DO]	7.25	6.	C1	09/30/2016	E90	Effluent Violation
004	B	00300	Oxygen, dissolved [DO]	7.25	6.	C1	09/30/2017	E90	Effluent Violation
004	B	00300	Oxygen, dissolved [DO]	7.25	6.	C1	03/31/2019	E90	Effluent Violation
004	B	00300	Oxygen, dissolved [DO]	7.25	6.4	C1	09/30/2019	E90	Effluent Violation
004	B	00300	Oxygen, dissolved [DO]	7.25	6.8	C1	06/30/2019	E90	Effluent Violation
004	B	00300	Oxygen, dissolved [DO]	7.25	6.8	C1	06/30/2020	E90	Effluent Violation
004	B	00300	Oxygen, dissolved [DO]	7.25	7.	C1	12/31/2016	E90	Effluent Violation
004	B	00300	Oxygen, dissolved [DO]	7.25	7.	C1	06/30/2017	E90	Effluent Violation
004	B	00300	Oxygen, dissolved [DO]	7.25	7.	C1	12/31/2017	E90	Effluent Violation
004	B	00300	Oxygen, dissolved [DO]	7.25	7.	C1	03/31/2018	E90	Effluent Violation
004	B	00300	Oxygen, dissolved [DO]	7.25	7.	C1	09/30/2018	E90	Effluent Violation
004	B	00300	Oxygen, dissolved [DO]	7.25	7.	C1	12/31/2018	E90	Effluent Violation
004	B	00310	BOD, 5- day, 20 deg. C	.5	.6	Q2	06/30/2017	E90	Effluent Violation

004	B	00310	BOD, 5-day, 20 deg. C	5.	5.76	C2	06/30/2018	E90	Effluent Violation
004	B	00310	BOD, 5-day, 20 deg. C	5.	6.	C2	09/30/2017	E90	Effluent Violation
004	B	00310	BOD, 5-day, 20 deg. C	5.	7.4	C2	06/30/2016	E90	Effluent Violation
004	B	00310	BOD, 5-day, 20 deg. C	5.	7.9	C2	09/30/2015	E90	Effluent Violation
004	B	00310	BOD, 5-day, 20 deg. C	5.	9.	C2	06/30/2017	E90	Effluent Violation
004	B	00310	BOD, 5-day, 20 deg. C	5.	12.9	C2	06/30/2015	E90	Effluent Violation
004	B	00310	BOD, 5-day, 20 deg. C	10.	12.9	C3	06/30/2015	E90	Effluent Violation
004	B	00310	BOD, 5-day, 20 deg. C	10.	14.7	C2	03/31/2016	E90	Effluent Violation
004	B	00310	BOD, 5-day, 20 deg. C	10.	21.	C3	06/30/2017	E90	Effluent Violation
004	B	00530	Solids, total suspended	30.	100.	C2	09/30/2015	E90	Effluent Violation
004	B	00530	Solids, total suspended	60.	100.	C3	09/30/2015	E90	Effluent Violation
004	B	00625	Nitrogen, Kjeldahl, total [as N]	2.	3.	C2	06/30/2017	E90	Effluent Violation
004	B	00625	Nitrogen, Kjeldahl, total [as N]	2.	5.	C2	09/30/2018	E90	Effluent Violation
004	B	00625	Nitrogen, Kjeldahl, total [as N]	3.	6.55	C2	09/30/2015	E90	Effluent Violation
004	B	00625	Nitrogen, Kjeldahl, total [as N]	4.	7.	C3	09/30/2018	E90	Effluent Violation

004	B	00625	Nitrogen, Kjeldahl, total [as N]	6.	6.55	C3	09/30/2015	E90	Effluent Violation
005	B	00310	BOD, 5- day, 20 deg. C	5.	6.	C2	09/30/2018	E90	Effluent Violation
005	B	00310	BOD, 5- day, 20 deg. C	10.	12.1	C2	03/31/2019	E90	Effluent Violation
005	B	00530	Solids, total suspended	30.	46.	C2	03/31/2019	E90	Effluent Violation
005	B	00530	Solids, total suspended	30.	60.	C2	12/31/2017	E90	Effluent Violation